



FORM PTO-892 U.S. DEPARTMENT OF COMMERCE (REV. 2-92) PATENT AND TRADEMARK OFFICE									08/195,017				3514			ATTACHMENT TO PAPER					
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1	* A copy of this reference is not being furnished with this office action.																				

Form PTO 948 (Rev. 10-93)

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

Juila4	
The drawings filed (insert date), are	Modified forms. 37 CFR 1.84(h)(5)
A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Modified forms of construction must be shown in separate views.
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s)
indicated below. The Examiner will require submission of new, corrected	
drawings when necessary. Corrected drawings must be submitted	- Control of the Cont
	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
according to the instructions on the back of this Notice.	View placed upon another view or within outline of another.
	Fig(s)
 DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 	Words do not appear in a horizontal, left-to-right fashion when
Black ink. Color.	
Not black solid lines. Fig(s)	page is either upright or turned so that the top becomes the right
	side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	
7	0. PCALE 27 CED 1 9405
2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE. 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism without crowding
	when drawing is reduced in size to two-thirds in reproduction.
A COS ADVICE PORTAGE 27 CER 1 94/4)	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	 Indication such as "actual size" or "scale 1/2" not permitted.
Chemical or mathematical formula not labeled as separate figure.	Fig(s)
Fig(s)	
Group of waveforms not presented as a single figure, using	Elements of same view not in proportion to each other.
common vertical axis with time extending along horizontal axis.	Fig(s)
- Fig(s)	
Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
	clean, durable, and black (except for color drawings).
4. TYPE OF PAPER: 37 CFR 1.84(e)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	
Sheet(s)	11 SHADBIG 27 CED 1 84(m)
	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
the same of the sa	Fig(s)
5. SEZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	Solid Glack shading areas not permitted. Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	1.84(p)
21.0 cm. by 29.7 cm. (DIN size A4)	
All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(l) Fig(s)
Drawing sheet not an acceptable size.	Numbers and reference characters used in conjuction with
	brackets, inverted commas, or enclosed within outlines. 37 CFR
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	1.84(p)(l) Fig(s)
Paper size	Numbers and reference characters not oriented in same direction as
21.6 cm. X 35.6 cm 21.6 cm X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	the view. 37 CFR 1.84(p)(l) Fig(s)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm.	English alphabet not used. 37 CFR 1.84(p)(2)
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Fig(s)
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
	Fig(s)
Margins do not conform to chart above.	118(3)
Sheet(s)	•
Top (T) Left (L)Right (R)Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
7 MENG 27 CED 1 94(b)	Lead lines cross each other. Fig(s)
7. VIEWS. 37 CFR 1.84(h)	Lead lines missing. Fig(s)
REMINDER: Specification may require revision to correspond to	
drawing changes.	Lead lines not as short as possible. Fig(s)
All views not grouped together. Fig(s)	
Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Views contain center lines. Fig(s)	Number appears in top margin. Fig(s)
Partial views37 CFR 1.84(h)(2)	Number not larger than reference characters.
Separate sheets not linked edge to edge.	Fig(s)
Fig(s)	Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not labeled separately.	beginning with number 1. Sheet(s)
Fig(s)	
Long view relationship between different parts not clear and	
	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
unambiguous37 CFR 1.84(h)(2)(ii)	 Views not numbered consecutively, and in Arabic numerals,
Fig(s)	beginning with number 1. Fig(s)
Sectional views. 37 CFR 1.84(h)(3)	View numbers not preceded by the abbreviation-Fig.
Hatching not indicated for sectional portions of an object.	
Fig(s)	Fig(s)
Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a view number and the abbreviation Fig.
	Numbers not larger than reference characters.
sufficiently. Fig(s)	Fig(s)
Hatching not at substantial angle to surrounding axes or principal	
lines. Fig(s)	the company of the text of the
Cross section not drawn same as view with parts in cross section	16. CORRECTIONS. 37 CFR 1.84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Fig(s) Hetching of inversed different elements not angled in a different	12 DEDICKI DD AWING 02 CED 1 150
Hatching of juxtaposed different elements not angled in a different	17. DESIGN DRAWING. 37 CFR 1.152
way. Fig(s)	Surface shading shown not appropriate. Fig(s)
Alternate position. 37 CFR 1.84(h)(4)	Solid black shading not used for color contrast.
A separate view required for a moved position.	
	Fig(s)
Fig(s)	
Fig(s)	

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